## **EUROPEAN PATENT OFFICE**

10 EL泰子

## **Patent Abstracts of Japan**

**PUBLICATION NUMBER** 

: 2001284053

**PUBLICATION DATE** 

: 12-10-01

**APPLICATION DATE** 

: 31-03-00

**APPLICATION NUMBER** 

: 2000097403

APPLICANT:

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INT.CL.

H05B 33/20

TITLE

**ELECTROLUMINESCENT ELEMENT** 

ABSTRACT :

PROBLEM TO BE SOLVED: To provide an electroluminescent element without lowering brightness, for example, keeping 50 cd/m2 or more, with effectively improved luminous efficiency and life.

SOLUTION: The electroluminescent element is composed of a transparent conductive layer, a binder formed at the back of the transparent conductive layer, a luminous layer including a number of luminous particles buried in the binder, an insulation layer including particles of insulation material formed at the back of the luminous layer, and a back surface electrode formed at the back of the insulation layer. The ratio of the thickness of the luminous layer T [µm] to the maximum diameter of the luminous particle Dm [µm]; (T/Dm) is 1.2 or more and less than 2.0.

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